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		Washington, D.C.							
	L.A.Co. R.8 W.	R.7W. S.B.CO.	ļ	I	141	ı	R.7 W.	R.6W.	
T. 5 N.	36	31	32	33	34	35	36	31	T. 5 N.
T.4N.		6	10 5 10	8 4	43	4 2 A	2	6	T.4N.
	12	7	<sup>9</sup> 8	8 <b>9</b>		4     <b>3</b>	2   2	7	
	13	18	8  <b>7</b>	7   6	±15	3  4 3	′13	18	
	24	19	20	<b>'</b> 21		<sup>2</sup> 23	124	19	
	25	30	29	28	<sup>‡</sup> 27	26	25	30	
T.4 N.	36	31	32	33	34	35	36	31	T.4N.
T.3N.	R.8W.	- 1	BERNARDINO COUNTY BNDRY.				R.7 W.	R.6W.	T. 3N.

Field notes of the Survey of the Subdivision lines of Fractional Township No. 4, N. R. 7 W.

Variation 14°05' E. The adjustment of my compass for the running of this fractional Township being known from a recent survey of the exterior lines.

From the corner of Sections 23, 24, 25 & 26, as established on offset of South boundary, I run

East on a random line between Secs. 24 & 25.
Var. 14.05' E.

Set a post for temporary qr. sec. corner.
Intersected the East boundary of the Township 50 links N. of cor. qf. Secs. 25 & 24, 19 & 30, from which corner I run--40.00 79.36

> 24 & 25. Var. 13°47' E. West on a true line between Sees.

Set a post for qr. sec. corner, drove a charred stake and raised a mound with trench & pits as per instructions. The corner of Sections 23, 24, 25 & 26. 39.68 79.36

Land gently undulating, soil 2nd. rate generally.

North between Sections 23 & 24.

Var. 140 8' E.

Bet a post for qr. sec. corner, drove a charred stake and raised a mound with trench and pits as per instructions. 40.00

Across read, course West. Set a post for cor. to Secs. 13, 14, 23 & 24, drove a charred stake and raised a mound with trench & pits as per instructions. 42.50 50.00

Land gently sloping North, 2nd rate soil generally.

East on a random line between Secs. 13 & 24 Var. 140 8' E.

Set a post for temporary qr. sec. corner. Intersect the East boundary of Tp. 44 lks. S. of cor. of 40.00 79.84 Secs. 13, 24, 18 & 19, from which corner I run--West on a true line between Secs. 13 & 24. Var. 14027' E.

Set a post for qr. sec. corner, drove a charred stake and raised mound with a trench & pits as per instructions. The corner of Sections 13, 14, 23 & 24. 39.92

79.84

Land level; soil 2nd rate.

North between Sections 13 & 14.

Var. 14° 5' E.

Set a post for qr. sec. corner, drove a charred stake and raised a mound with trench and pits as per instructions.

Set a post for cor. to Secs. 11, 12, 13 & 14. Drove a charred 40.00 50.00 stake and raised mound with a trench and pits as per instructions.

Land level. Soil 2nd. rate.

East on a random line between Secs. 12 & 13.
Var. 140 S' E.

40.00

Set a post for temporary qr. sec. corner. Intersect the East boundary of Tp. 21 lks. S. of corner to Secs. 12, 13, 7 & 15, from which cor. I run-80.50

> West on a true line between Secs. 12 & 13. Var. 14017' E.

Set a post for qr. sec. corner. Drove a charred stake and made mound with trench and pits as per instructions. To corner of Secs. 11, 12, 13 & 14. 40.25

80.50

Land level. Soil 2nd rate.

North between Sections 11 & 12.

Var. 140 S' E.

Set a post for qr. sec. corner. Drove a charred stake and made a mound with trench and pits as per instructions. Set a post for cor. to Secs. 1,2,11 & 12. Drove a charred stake & raised a mound with trench and pits as per instruc-40.00 80.00

tions. Land level. Soil 2nd. rate.

East on a random line between Secs. 1 & 12. Var. 14° 5' E.

Set a post for temporary qr. sec. corner.
Intersect the E. boundary of Tp. 24 lks. N. of cor. of Secs.
1, 12, 6 & 7, from which cor. I run. 40.00 80.44

West on a true line between Sec. 1 & 12.

Var. 13°55' E. Set a post for qr. sec. cor. Drive charred stake and raised a mound with trench & pits as per instructions. To corner of Sections 1, 2, 11 & 12. 40.22

80.44

Land level. Soil 2nd. rate.

North on a random line between Secs. 1 & 2. Var. 140 8' E.

Set a post for temporary qr. sec. corner. Intersect the H. boundary of Tp. 37 lks. West of corner of Sec. 1, 2, 35 & 36, from which cor. I run. 40.00 79.60

> South on a true line between Secs. 1 & 2. Var. 13052' E.

Set a post for qr. sec. cor. drove a charred stake from which a Spanish bayonet 14 in. in diam. bears N. 29° E. dist. 90 lks. Another bayonet 24 in.diam. N. 43°W. dist. 146 links. 39.60

To corner of Secs. 1, 2, 11 & 12. 79.60 Soil 2nd. rate. Land level.

> From the cor. of Secs. 22, 23, 26 & 27, as established in running the Tp. lines, I run.

North between Sections 22 & 23. Var. 14° 5' E.

Set a post for qr. sec. corner. Drive a charred stake & 40.00 raised a mound with trench and pits asper instructions. Set a post for cer. to Secs. 14, 15, 22 & 23. Drove a charred stake and raised a mound with trench & pits as per 80.00 instructions. Land relling and gently sloping N. Timber cedar. Soil 2nd. rate.

East on a random line between Seos. 14 & 23.

Var. 14° 8' E.

Across road-course N.W.

1.50 27.50

Across dry arroyo 100 lks. wide, course M. Set a post for a temporary qr. sec. cor. Intersect the M. & S. line 31 lks. N. of cor. of Secs.13, 40.00 14, 23 & 24, from which corner I run--

> West on a true line between Secs. 14 & 23. Var. 13044' E.

Set a post for a qr. sec. corner. Drove a charred stake and raised a mound with trench and pits as per instructions. 39.72 79.44

To corner of Secs. 14, 15, 22 & 23.

Land level. Soil 2nd. rate.

North between Sections 14 & 15.

Var. 140 8' E.

1.00 Across road to Fort Tejon.

40.00 Drove a charred stake and

Set a post for a qr. sec. cor. Drove a charred stake at raised a mound with trench & pits as per instructions. Set a post for cor. to Secs. 10, 11, 14 & 15. Drove a charred stake & raised a mound with trench & pits as per 80.00 instructions. Land undulating. Soil 3rd. rate--stoney.

East on a random line between Secs. 11 & 14. Var. 14° 5' E.

16.00 Cross a dry arroyo, 50 lks. wide, course N. 40.00

Set a post for temporary qr. sec.corner. Intersect the N. & S. line 46 lks. N. of cor. of Secs. 11, 79.33 12, 13 & 14; from which cor. I run--

> West on a true line between Secs. 11 & 14. Var. 13°48' E.

39.66 Set a post for a qr. Sec. corner. Drove a charred stake and raised a mound with trench & pits as per instructions. To cor. of Secs. 10, 11, 14 & 15. 79.33

Land rolling. Timber Cedar. Soil 3rd rate.

North between Sections 10 & 11. Var. 140 8' E.

Set a post for qr. sec. cor. Drove a charred stake and raised a mound with trench & pits as per instructions. Set a post for cor. to Secs. 2, 3, 10 & 11. Drove a charred stake and raised a mound with trench & pits as per in-40.00 \$0.00 structions. (Trench Shallow for bed rock). Land undulating. Soil 3rd mate.

East on a random line between Secs. 2 & 11. Var. 14° 5' E.

Set a post for temporary qr. sec. corner. Intersect N. & S. line 34 lks. N. of cor. to Secs. 1, 2, 11 & 12; from which corner I run--40.00 80.05

> West on a true line between Secs. 2 & 11. Var. 13° 53' E.

Set a post for qr. sec. corner. Drove a charred stake So. cor. of Secs. 2, 3, 10 & 11, and raised a mound with trench a pits as per instructions. 40.02 80.05 Land undulating. Timber scattering Cedar & Spanish Bayonet. Soil 3rd rate.

> North on random line between Secs. 2 & 3. Var. 140 8' K.

Set a post for temporary qr. sec. corner.
Intersect the H. boundary of Tp. 40 lks. West of cor.
of Secs. 2, 3, 34 & 35, from which cor. I run-40.00 79.00

South on a true line between Secs. 2 & 3. Var. 13°51' E.

Set a post for qr. sec. corner. Drove a charred stake 39.00 & raised a mound with trench & pits asper instructions. To corner of Secs. 2, 3, 10 & 11. 79.00 Land undulating & sloping North. Soil 3rd rate.

From corner of Secs. 21, 22, 27 & 28 as established when running the Tp. lines, I run-

South between Secs. 27 & 28.

Var. 140 8' E. Set a post for qr. sec. cor. Prove a charred stake & 40.00 raised a mound with rock with 44 feet base, 2 chs. N.W. of the E. bluff of a level Canada, some 30 chs. wide, extending S.E. through the foot hills of the mountain & connecting with another which other connects with the Tejon Pass, by traversing both of which a good road may be constructed by simply cutting away the almost impenetrable underbrush so as to avoid altogether the summit of the pass.

Being on offset line of South boundary of Tp. I run from corner of Secs. 21, 22, 27 & 25.

North between Sections 21 & 22.

Var. 140 8' E.

Set a post for qr. sec. cor. Drove a charred stake and raised a mound of rocks and earth, with trench and pits 40.00

as per instructions. Set a post for oor. to Secs. 15, 16, 21 &22; drove a charred stake and raised a mound of rock with 4 feet base 50.00 and 30 in. high.

> Land level. Soil 3rd rate.

East on a random line between Secs. 15 & 22. Yar. 14° 5' E.

Set a post for temporary qr. sec. cor.
Intersect the N. & S. line 30 lks. N. of cor. of Secs.
14, 15, 22 & 23, from hich cor. I run--40.00 79.64

West on a true line between Secs. 15 & 22.

Var. 13° 55' E.

Set a post for qr. sec. cor. Drove a charred stake and raised a mound with trench & pits as per instructions. To cor. of Secs. 15, 16, 21 & 22. 39.82 79.64

> Timber scattering sedar & palmetto. Land level. Soil principally 2nd rate.

North between Sections 15 & 16.

Var. 14. 5' E.

Set a post for qr. see. cor. Drove a charred stake & raised a mound with trench & pits as per instructions. 40.00

Across road to Fort Tejon. W. Set a post for ear. to Secs. 9, 10, 15 & 16. Drove a charred stake and ragsed a mound with trench & pits as 48.00 80.00 per instructions. Land level. Soil 3rd rate.

East on a random line between Secs. 10 & 15. Var. 14° 05' E.

Set a temperary qr. sec. post.
Intersect the M. & S. line 13 lks. M. of cor. to Secs.
10, 11, 14 & 15, from which cor. I run--40.00 79.14

West on a true line between Secs. 10 & 15.

Var. 14° 21' E.

Set a post for qr. sed. cor. Drove a charred stake & 39.57 raised a mound with trench & pits as per instructions. To corner of Secs. 9, 10, 15 & 16.
Land level. Soil 3rd rate.

79.14

North between Sections 9 & 10.

Var. 140 8' E.

Set a post for qr. sec. corner. Drove a charred stake & raised a mound with trench & pits as per instructions. Set a post for cor. to Secs. 3, 4, 9 & 10. Drove a charred stake & raised a mound with trench & pits as per instructions. Land gently sloping North. Timber Cedar and Spanish Bayonet. 40.00 80.00 Soil 2nd. rate.

> East on a random line between Secs. 3 & 10. Var. 140 8' E.

Set a post for temporary qr. sec. corner. Intersect the N. & S. line 23 lks. N. of cor. of Secs. 2, 3, 40.00 79.14 10 & 11, from which cor. I run -

> West on a true line between Secs. 3 & 10. Var. 13º 55' E.

Set a post for qr. sec. cor. Drove a charred stake and raised 39.57 a mound with trench & pite as per instructions.
To corner of Secs. 3, 4, 9 & 10.
Land gently shoping North. Timber scattering cedar & spanish bayonets. Soil 3rd rate. 79.14

where we have some day here, when there were your man was some your some was now were some only

North on a random between Secs. 3 & 4. Var. 14° 5' E.

Set a post for temporary qr. sec. cor.
Intersect the N. boundary of Tp. 65 lks. E. of cor. to Secs.
3,4, 33 & 34, from which cor. I run--40.00 50.20

> South on a true line between Secs. 3 & 4. Var. 140 36' E.

Set a post for qr. sec. corner. Drove a charred stake and raised a mound with trench & pits as per instructions. To cor. of Secs. 3, 4, 9 & 10. 40.20 80.20

Land gently sloping N. Timber Spanish Bayonet. Soil 3rd rate.

From cor. to Secs. 20, 21, 28 & 29, I run--

North between Secs. 20 & 21.

Var. 140 8' E.

Set a post for qr. sec. corner. Drive a charred stake and raised a mound with trench & pits as per instructions. Set a post for cor. to Secs. 16 & 17, 20 & 21, drove a charred stake and dug a trench as per instructions from which a Cedar 12 in. diam. bears 8. 77 W. dist. 7 lks. A Cedar 15 in. diam. S. 23 E. dist. 30 lks. Land broken & stoney, sloping Morth. Timber Cedar. Soil 3rd rate. 40.00 **50.00** A Cedar 18 in.

East on a random line between Secs. 16 & 21. Var. 14° 5' E. 30.00 Across dry arroyo 50 lks. wide. N. Set a post for temporary qr. sec.corner. Intersect the N. & S. line 56 lks. N. of cor. to Secs. 15, 16, 40.00 79.86 21 & 23, from which cor. I run--West on a true line between Secs. 16 & 21.

- Set a post for qr. sec. corner. Drive a charred stake and dug a trench as per instructions, from which a Cedar 15 in. diam. bears N. 77% W. dist. 34 lks.
  To corner of Secs. 16, 17, 20 & 21. 39.93
- 79.86

Land rolling. Timber Cedar. Soil 3rd rate.

West on a random line between Secs. 17 & 20. Var. 1408' E.

Across a dry arroyo 50 lks. wide, 5 ft. desp, course N. " 10 " " N. 18.00 29.00

Set a post for temperary qr. sec. corner.
Across a gully 2 chs. wide & 20 feet deep, course N. 63.50 74.50

Intersect N. & S. line 14 lks. N. of cor. of Secs. 17, 18, 79.32 19 & 20, from which cor. I run--

> East on a true line between Secs. 17 & 20. Var. 14014' E.

Set a post for a qr. sec. corner. Drove a charred stake & raised a mound with trench & pits as per instructions. 39.96 79.92 To cor. of Secs. 16, 17, 20 & 21.

> Land broken. Soil 3rd. rate-rocky.

North between Secs. 16 & 17.

Var. 140 8' E.

Var. 130 441 E.

Set a post for a qr. sec. cor. Drove a charred stake and raised a mound with trench & pits as per instructions.

Set a post for a cor. to Secs. 5, 9, 16 & 17. Drove a stake and raised a mound with trench & pits as per instructions.

Land level. Timber scattering Cedar & Palmetto. 40.00 80.00

> East on a random line between Secs. 9 & 16. War. 140 8' E.

4.50

Soil 2nd rate.

Across road, course N.W.
Set a post for a qr. sec. corner.
Intersect the N. & S. line 35 lks. N. of cor. of Secs. 9,
10, 15 & 16, from which cor. I run--40.00 80.75

> West on a true line between Secs. 9 & 16. Var. 13053' E.

Set a post for a qr. sec. corner & drove a charred stake 40.37 & raised a mound with trench & pits as per instructions. To corner of Secs. 5, 9, 16 & 17. Land level. Timber Cedar & Palmetto. Soil 3rd rate. 80.75

North between Sections 5 & 9.

Var. 140 8' E.

Across road, course N.W.

Set a post for a qr. sec. corner. Drive a charred stake and raised a mound with trench & pits as per instructions.

Set a post for cor. to Secs. 5,4,8 & 9. Drove a charred stake from which a Spanish Bayonet 12 in. diam. bears 8.

25° E. dist. 155 lks. A Spanish Bayonet 8 in. diam. 8. 52° W. dist. 120 lks. A Spanish Bayonet 12 in. diam. N. 50° W. dist. 131 lks. Another Spanish Bayonet 10 in. diam. N. 54° E. dist. 163 lks. Across road, course M.W. 8.00 40.00 50.00 Land level. Timber scattering Cedar & Spanish Bayonet. Undergrowth Chemise. Soil 3rd rate.

> East on a random line between Secs. 4 & 9. Var. 140 5' E.

Set a post for temporary qr. sec. corner. Intersect the N. & S. line 21 lks. N. of cor. of Secs. 3,4, 9 & 10, from which cor. I run--40.00 79.85

West on a true line between Secs. 4 & 9.
Var. 13° 59' E.

Set a post for qr. sec. corner. Drove a charred stake and 39.92<del>1</del> raised a mound with trench & pits as per instructions. 79.85

To cor. of Secs. 4, 5, 5 & 9. Land level. Timber Spanish Bayonet. Undergrowth Chemise. Soil 3rd. rate.

North on a random line between Secs. 4 & 5.

Var. 14° 8' E.

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Set a post for temporary qr. sec. corner. Intersect the N. boundary of Tp. 132 lks. E. of the corner of Secs. 4,5, 32 & 33, from which I run-40.00 80.32

> South on a true line between Secs. 4 & 5. Var. 15° 05' E.

Set a post for qr. sec. corner. Drove a charred stake and raised 40.32

a mound with trench & pits as per instructions. To corner of Secs. 4, 5, 5 & 9. Land level. Timber scattering Bayonet. 80.32 Undergrowth Chemise. Soil 3rd rate.

> From corner of Sections 17, 18, 19 & 20, I run--Worth between Sections 17 & 18.

Set a post for a qr. sec. corner. Drove charred stake & raised 40.00 a mound with trench & pits as per instructions.

Set a post for a cor. to Secs. 7, 5, 17 & 18. Drove a charred stake & raised a mound with trench & pits as per instructions. 50.00 Land gently undulating & sloping N. Timber Gedar. Soil of lat half mile 3rd rate, of last half mile 2nd rate.

East on a random line between Secs. 5 & 17.
Var. 14° 5' E.

Across a gully 5 ft. deep. 100 lks. wide, course N. Across an arroyo (dry) 150 lks. wide, course N. 13.50

25.00

Set a post for temporary qr. sec. corner.
Intersect the N. & S. line 60 lks. N. of cor. of Secs. S,
9, 16 & 17, from which corner I run--40.00 79.50

West on a true line between Secs. 5 & 17.
Var. 13° 42' E.

Set a post for a qr. sec. corner. Drove a charred stake & raised a mound with trench & pits as per instructions. 39.75

To corner of Secs. 7, 5, 17 & 15.
Land gently sloping to the S. Timber scattering Cedar.
Undergrowth of Chemise. Soil 2nd. rate. 79.50

> West on a random line between Secs. 7 & 15. Var. 140 8' E.

16.00 Across dry arroyo 200 lks. wide, course N.

35.00 40.00

58.00

Across canada 5 chs. wide, course N.
Set a post for temporary qr. sec. corner.
Across canada 13 lks. wide, course N.
Intersect the West boundary of Tp. 3 lks. N. of cor. of 77.57 Secs. 12, 13, 7 & 18, from which cor. I run--

> East on a true line between Secs. 7 & 15. Var. 140 9' E.

Set a post for a qr. sec. cor. Drove a charred stake raised a mound with trench & pits as per instructions. To corner of Secs. 7, 5, 17 & 15.
Land undulating. Timber scattering Cedar. Drove a charred stake and 37.57

77.57 Land undulating. Soil 3rd rate.

North between Sections 7 & 5.

Var. 140 S' E.

Across road to Fort Tejon, course W. Set a post for a gr. sec. cor. Drove a charred stake, and 39.00 40.00

raised a mound with trench & pits as per instructions.

Set a post for cer. to Sees. 5, 6, 7 & S. Drove a charred stake & raised a mound with trench & pits as per instructions.

Land gently sloping to the North. Timber scattering Cedar on 80.00 1st half mile. Undergrowth Chemise. Soil 3rd rate.

East on a random line between Sec. 5 & S. Var. 140 8' E.

2.50 8.50 Across dry arroyo 50 lks. wide, course N. Across another dry arroyo 100 lks. wide, course N.

40.00

Set a post for temporary qr. sec. corner.
Intersect the N. & S. line 35 lks. N. of corner of
Secs. 4, 5, 8 & 9, from which cor. I run--80.15

> West on a true line between Secs. 5 & 5. Var. 13º 53' K.

40.07 Set a post for qr. sec. corner. Drove a charred stake and raised a mound with trench & pits as per instructions. To sorner of Secs. 5, 6, 7 & 5. 80.15

Land gently sloping North. Underbrush Chemise & Herondia. Soil 3rd rate.

West on a random line between Secs. 6 & 7.
Var. 140 8' E.

Across a dry arroyo 50 lks. wide course N. \* another \* 25 lks. \* \* H. \* H. 16.00 35.00 37.00 40.00

42.00

Set a post for temporary qr. sec. corner.
Across a dry arroyo 25 lks. wide, N.
Intersect the West boundary of Tp. 50 lks. N. of cor. of
Secs. 1, 12, 6 & 7, from which cor. I run. 77.00

East on a true line between Secs. 6 & 7. Var. 14° 29' E.

37.00 Set a post for qr. sec. corner. Drove a charred stake & raised a mound with trench & pits as per instructions. To a cor. of Secs. 6, 5, 7 & 8.

Land undulating & gently sloping North.

Timber last 1/2 mile Cedar. Soil 3rd rate. 77.00

> North on a random line between Secs. 5 & 6. Var. 140 8' E.

Set a post for temporary qr. sec. corner. Intersect the North boundary of Tp. 66 lks. East of cor. of Secs. 5, 6, 31 & 32, from which cor. I run. 40.00 70.17

> South on a true line between Secs. 5 & 6. Var. 140 36' E.

40.17

Set a post for qr. sec. corner. Drove a charred stake & raised mound with trench & pits as per instructions. To corner of Secs. 5, 6, 7 & S.
Land gently undulating. Underbrush Chemise & Herondia. Soil 3rd rate. 80. b7

> General Description.
> The unsurveyed portion of this Township falls on the mountains. The remainder is gently rolling land, sleping North, covered with a growth of scattering Cedar & Palmetto, with an under-brush of Herondia, with tolerable pasturage of bunch grass. None butk the northerly section seem free enough of rock to warrant oultivation.

A list of the names of the individuals employed to assist in running, measuring or marking the lines and corners described in the foregoing field notes of Fractional Township No. 4 North of the base line of Range No.7 West of the San Bernardino Meridian, showing the respective capacities in which they acted.

> Wm. Malock Chainman Jacob Bell Chainman John Warren Chain man Benj. Virgin I. H. Easton A. NoSaunders Chainman Axe & Moundman Axw & Moundman Axe & Moundman Cyrenus Thompson Ramon Mendibel Flagman George Hansen Compassman Frank Lecouvrein Compassman

We hereby certify that we assisted Henry Hancock, Deputy Surveyor, in surveying & subdividing into Sections Fractional Township No. 4 North of the Base line of Range No. 7 West of the San Bernardino Meridian, and that said fractional township has been in all respects to the best of our knowledge and belief, well and faithfully surveyed & subdivided into sections, and the boundary monuments planted according to the instructions furnished by the

Surveyor General.

Wm. Mulock Chainsan Jacob Bell CHAIRMAN John Warren Chainman Benj. Yirgin I. H. Easton A. McSaunders Chainman Axe & Moundman Axe & Moundman Axe & Moundman Gyrenus Thompson Ramon Mendibel Flagman George Hansen Compassman Frank Lecouvrein Compassman

Subscribed sworn to by the above named persons before me on this 4th day of June, A.D. 1856.

Alex Gibson Justice of the Peace in & for the County of Los Angeles, State of California.

I, Henry Hancock, deputy Surveyor, do solemnly swear, that in pursuance of a centract with John C. Hays, Surveyor of the public lands of the United States in the State of California, bearing date the 15th day of February 1855, and in strict conformity to the laws of the United States & the instructions furnished by the said Surveyor General, I have faithfully surveyed & subdivided into sections Number 4 North of the base line of Range Number 7 West of the San Bernardino Meridian in the State aforesaid; and do further solemnly swear that the foregoing are the true and original field notes of said survey.

Henry Hancock. Deputy Surveyor.

Subscribed by the said Henry Hancock, Deputy Surveyor & Sworn to before me this 4th June A.D. 1856.

Alex Gibson J.P.